GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Infrastructure & Investment Department – Formulation of Guidelines for setting up of and for timely implementation of City Gas Distribution network (CGD) in the State of Andhra Pradesh – Orders - Issued.

INFRASTRUCTURE & INVESTMENT (AIRPORTS) DEPARTMENT

G.O.MS.No. 2 Dated: 22-01-2021.

Read the following:

1. From the Director, AG&P Lr.No.AGPCGDM/MDO/2019-20/025, Dated 18th Sept 2020.
2. Govt., Lr.No.INI01–APGD/6/2020–AIRPORTS, Dated:07.11.2020.
3. From the for Chief Engineer (R&B), R&B Dept., Lr.No.EODB/AE /DEE3/MC/2018-19, Dt:16-12-2020.
4. From the Commissioner & Director, Municipal Administration Department, Lr.No.T-1710E/Gas Pipe Line Network/2020, Dt:16-12-2020.

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O R D E R:

The Petroleum and Natural Gas Regulatory Board (PNGRB) has authorized City Gas Distribution Projects in the following Geographical Areas in Andhra Pradesh:

Sl.No	Geographical Area (GA)	Authorized Entity
1	Kakinada	Bhagyanagar Gas Limited
2	Vijayawada	Bhagyanagar Gas Limited
3	East Godawari District (excluding Godavari area already authorized)	Godavari Gas Private Limited (GGPL)
4	West Godawari District	Godavari Gas Private Limited (GGPL)
5	Krishna District (excluding area already authorized)	Megha Engineering & Infrastructure Limited
6	Srikakulam, Visakhapatnam & Vizianagararn Districts	Indian Oil Corporation Limited
7	Ananthapuram, YSR Kadapa, Sri Patti Sriramulu Nellore and Chittoor (a part of GA of Chittoor, Kolar and Vellore Districts) Districts	Consortium of AG&P LNG Marketing Pvt., Ltd.,& Atlantic Gulf & Pacific

2. As per the directions of the Government in the reference 2nd read above, the Chief Engineer, T R&B (Admin), Vijayawada and the Chief Engineer, C&DMA Office, Guntur have furnished certain recommendations for formulation of guidelines for Road restoration process in Urban, Rural areas and Highway Roads in the references 3rd and 4th read above.

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3. After considering various issues involved in the road cutting and restoration, the Government hereby formulate the following common guidelines / instructions for grant of permission to lay City Gas Distribution Network in the state of Andhra Pradesh.

A. Restoration Charges:

I. Departmental Restoration: In case of Departmental Restoration, the Department shall collect the restoration charges from the Service providers as per the rates specified in Table-I before according permission for road cutting for laying of Gas distribution pipe lines.

Sl.No	Types of Method/ Type of Surface	Road Restoration charges in Rs.	
		Urban areas	Rural areas
	Open, Cutting Method		
1	BT Roads	Rs.2179.00 /RM	Rs.2159.00 / RM
2	CC Roads	Rs.2497.00 /RM	Rs.2473.00 / RM
3	WBM Roads	Rs.1591.00/ RM	Rs.1567.00 / RM
4	Foot Paths/ Paver Blocks	Rs.2355.00/ RM	Rs.2250.00 / RM
5	Shoulders/Berms	Rs.671.00 /RM	Rs.632.00 /RM
6	Beyond Roadway (Roadway means Pavement, Shoulders including embankment)	Rs.230.00 /RM	Rs.194.00 / RM
	HDD Method		
7	Restoration of Pits on the Roadway (Pit Size 1.5mx.-1.5mxi.1.5m)	Rs.1839.00/Pit	Rs.1704.00/Pit
8	Restoration of Pits beyond the Roadway.	Rs.842.00/Pit	Rs.710.00/Pit

i. The rates for restoration of roads after laying of Gas pipelines are worked out based on latest Common Standard Schedule of Rates 2020-21.

ii. The above rates are applicable for the year 2020-21. These rates shall be revised by 10% for every subsequent year on 1st April.

iii. The above fees are exclusive of GST and Centage charges. GST @ 12% on Restoration charges is applicable subject to the condition that this will change as per the directions of the Government of India from time to time. Further Centage charges @ 16.5% will be added extra on the total estimate.

II. <u>Self Restoration</u>:

The Service Providers will be allowed to restore the road cutting portions by themselves subject to the condition that a Performance Bank Guarantee for the

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amount as per the rates specified below valid for a period of one year shall be kept with the department. The Service Provider shall restore the road to the original profile at their cost. If the Service Provider fails to restore as per the specifications or causes damages the utilities and does not restore the same, the performance guarantee shall be invoked by the Department for making good of the damages / defects in restoration.

Sl.No	Types of Method/ Type of Surface	Performance Bank Guarantee for Self Restoration in Rs.	
		Urban areas	Rural areas
	Open, Cutting Method		
1	BT Roads	Rs.1090.00 /RM	Rs.1079.00 / RM
2	CC Roads	Rs.1249.00 /RM	Rs.1237.00 / RM
3	WBM Roads	Rs.796.00/ RM	Rs.784.00 / RM
4	Foot Paths/ Paver Blocks	Rs.1178.00/ RM	Rs.1125.00 / RM
5	Shoulders/Berms	Rs.336.00 /RM	Rs.316.00 /RM
6	Beyond Roadway	Rs.115.00 /RM	Rs.97.00 / RM
	HDD Method		
7	Restoration of Pits on the Roadway	Rs.920.00/Pit	Rs.852.00/Pit
8	Restoration of Pits beyond the Roadway.	Rs.421.00/Pit	Rs.355.00/Pit

i. The rates for Performance Guarantee are arrived at 50% of the cost of restoration of roads as per above table.
ii. The above rates are applicable for the year 2020-21. These rates shall be revised by 10% for every subsequent year on 1st April.
iii. The above fees are lump sum amount and no GST and Centage charges are applicable.

III. Technical Specifications for Restoration:

(a) Open Cut Method for Crossing the Road (BT Road / CCC Road / WBM Road/ Foot Paths/Paver Blocks):

The Road Crust shall be re-laid as per the existing crust of the road while restoring the trench. The trench cut shall be filled up with Stone dust below the Crust. The Earth obtained from the excavated trench shall be disposed of at suitable places as directed by the Engineer-in-Charge.

(b) Open Cut Method for laying pipe along the road on Shoulders/Berms:

The trench cut from bottom of the trench and upto 500mm below Road Crust level may be filled up with the earth obtained from excavation/borrowed earth. The top 500mm of trench cut portion shall be filled with Stone dust.

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(c) Open Cut Method for laying pipe along the road beyond carriageway:
The trench cut may be filled up with the earth obtained from excavation of trench/ borrowed earth.

(d) HDD Method for Pits dug on the carriageway:
The Pit shall be filled with the earth obtained from excavation / borrowed earth from bottom of the trench and upto 500mm below Road level. The top 500mm of Pit shall be filled with Stone dust.

(e) HDD Method for Pits dug beyond carriageway:
The Pit shall be filled up with the earth obtained from excavation of trench / borrowed earth.

B. General Guidelines:

i. All the departments of State Government and Local Bodies shall extend full cooperation for laying of City Gas Distribution Network.

ii. After laying of the pipes, the restoration of roads can be done either by the Department (Departmental Restoration) or by the respective Service Providers themselves (Self Restoration). Restoration charges in case of both departmental Restoration and Self Restoration are specified above.

iii. Open Cut method will not be allowed for crossing of road and Horizontal Directional Drilling (HDD) method only shall be followed. Open cut method will be allowed only in exceptional cases with the permission of the concerned Chief Engineer.

iv. The Gas Distribution Company can opt for either Open Cut Method or HDD method while laying pipe along the road.

v. These guidelines are applicable only for laying of City Gas Distribution (CGD) network.

vi. For road cuts, upfront restoration charges / Performance Security as the case may be, shall be collected from City Gas Distribution Companies by the department / local body owning the road at rates fixed above.

vii. The cost of shifting of utilities, if involved, shall be met by the City Gas Distribution Company.

viii. Once an Application for Road cutting is submitted to a) the Executive Engineer TR&B for R&B roads or b) the Commissioner of concerned Urban Local Body or c) Executive Engineer, PR Department in-case of Rural areas, if any further payment is required from the City Gas Distribution Company on account of Road cutting / shifting of Utilities, the amount must be

informed in return to the City Gas Distribution Company within 15 days of Application.

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ix. Once all payments are made by the City Gas Distribution Company, requisite permission for Road cutting must be issued within 30 days from the date of receipt of Payment.

x. While submitting the Application for Road cutting permission for laying of pipelines, City Gas Distribution Company shall submit the under taking letter for shifting of gas pipelines at their own cost if any obstruction is identified during widening of road in future.

xi. The City Gas Distribution Companies while laying and maintaining gas pipelines, shall comply with all applicable National norms.

xii. The Service Provider shall not have any right over the Right of and Ownership of the road vests.

xiii. The above fixed rates and guidelines will be applicable to all further City Gas Distribution Projects also.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

R. KARIKAL VALAVEN
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The Secy., /Prl. Secy., /Spl.Chief Secretary to Govt., TR&B Department.
The Secy., /Prl. Secy., /Spl.Chief Secretary to Govt., MA&UD Department.
The Secy., /Prl. Secy., /Spl.Chief Secretary to Govt., PR&RD Department.
The Secy., /Prl. Secy., /Spl.Chief Secretary to Govt., Revenue Department.
The Commissioner & Director, Municipal Administration Department.
The Chief Engineer (R&B), R&B Dept.,
The Commissioner, PR&RD.

Copy to:
The P.S to the Hon'ble Minister for I&I
The P.S to the Spl.C.S to Govt., I&I Dept.
(C.No.INI01-APGD/6/2020-Airports (Comp.No. 1254844))
SFs/SCs

//Forwarded :: By Order//

SECTION OFFICER